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GenCore version 5.1.6
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OM nucleic - nucleic search, using sw model

Run on: June 17, 2003, 16:25:00 ; Search time 142.504 Seconds
(without alignments) 10334.327 Million cell updates/sec

Title: US-09-807-933B-2

Perfect score: 1017
Sequence: 1 atgaagttactactatcgc.....caggtgtcagaagaataaa 1017

Scoring table: IDENTITY NUC
Gapop 10.0 , Gapext 1.0

Searched: 1029858 seqs, 724030393 residues

Total number of hits satisfying chosen parameters: 2059716

Minimum DB seq length: 0
Maximum DB seq length: 200000000

Post-processing: Minimum Match 0%
Maximum Match 100%

Listing first 45 summaries

Database : Published Applications NA.*

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2: /cgn2_6/ptodata/1/pubpna/PCT_NEW_PUB.seq.*
3: /cgn2_6/ptodata/1/pubpna/US06_NEW_PUB.seq.*
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14: /cgn2_6/ptodata/1/pubpna/US60_PUBCOMB.seq.*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result No.	Score	Query Match	Length	ID	Description
1	189.4	18.6	1473	10	US-09-735-787-3
2	181.2	17.8	927	9	US-10-007-521-5
3	181.2	17.8	1423	9	US-10-007-521-9
4	181.2	17.8	960	9	US-10-007-521-1
5	180	17.7	894	9	US-10-007-521-3
6	173.8	17.1	1132	9	US-10-007-521-21
7	165.4	16.3	1154	9	US-10-007-521-7
8	162.2	15.9	913	9	US-10-007-521-13
9	160.4	15.8	885	9	US-10-007-521-23
10	157.8	15.5	1261	9	US-09-261-329-23
11	153.6	15.1	1060	10	US-09-735-787-1
12	153.6	15.1	1174	9	US-10-007-521-11
13	137	13.5	808	9	US-10-007-521-15
14	135.6	13.3	1031	9	US-10-007-521-19
15	135.6	13.3	1048	9	US-10-007-521-17
16	125.2	12.3	936	9	US-10-007-521-25
17	72.2	7.7	936	7	US-08-841-636A-30
18	59.4	5.8	225	9	US-10-007-521-31
19	59	5.8	159	9	US-10-007-521-47

20	59	5.8	180	9	US-10-007-521-69	Sequence 69, Appl
21	58.8	5.8	171	9	US-10-007-521-51	Sequence 51, Appl
22	56.4	5.5	177	9	US-10-007-521-33	Sequence 33, Appl
23	56	5.5	165	9	US-10-007-521-77	Sequence 77, Appl
24	53	5.2	147	9	US-10-007-521-57	Sequence 57, Appl
25	51.2	5.0	159	9	US-10-007-521-71	Sequence 71, Appl
26	49.6	4.9	166	9	US-09-916-494A-3	Sequence 3, Appl
27	49.6	4.9	1506	10	US-09-981-900B-20	Sequence 20, Appl
28	47.4	4.7	114	9	US-10-007-521-61	Sequence 61, Appl
29	46.4	4.6	1935	10	US-09-864-761-20241	Sequence 20241, A
30	46.4	4.6	1673	10	US-09-864-761-3471	Sequence 3471, A
31	46	4.5	1811	9	US-10-086-510-2	Sequence 2, Appl
32	45.6	4.5	1683	10	US-09-864-761-18168	Sequence 18168, A
33	45.4	4.5	177	9	US-10-007-521-37	Sequence 37, Appl
34	45	4.4	150	9	US-10-007-521-67	Sequence 67, Appl
35	45	4.4	180	9	US-10-007-521-41	Sequence 41, Appl
36	44.6	4.4	153	9	US-10-007-521-39	Sequence 39, Appl
37	44.2	4.3	1075	10	US-09-864-761-19241	Sequence 19241, A
38	44.2	4.3	1403	10	US-09-864-761-2513	Sequence 2513, Ap
39	43.8	4.3	153	9	US-10-007-521-49	Sequence 49, Appl
40	43.8	4.3	558	9	US-09-998-660-1	Sequence 1, Appl
41	43.8	4.3	888	10	US-09-742-693-34	Sequence 34, Appl
42	43	4.2	1075	10	US-09-864-761-19241	Sequence 19241, A
43	43	4.2	1403	10	US-09-864-761-2513	Sequence 2513, Ap
44	42.2	4.1	160	9	US-10-007-521-75	Sequence 75, Appl
45	41.8	4.1	574	10	US-09-864-761-228	Sequence 228, App

ALIGNMENTS

RESULT 1
US-09-735-787-3
; Sequence 3, Application US/09735787
; Patent No. US20010036910A1
GENERAL INFORMATION:
APPLICANT: Rasmussen, Grethe
Mikkelsen, Jan Moller
Schultein, Martin
Patkar, Shankant A.
Hagen, Fred
TITLE OF INVENTION: A Cellulase Preparation Comprising an
Endoglucanase Enzyme
NUMBER OF SEQUENCES: 33
CORRESPONDENCE ADDRESSES:
ADDRESSER: No. US20010036910A1 No. US20010036910A1disk of No. US20010036910A1
STREET: 405 Lexington Avenue, 64th Floor
CITY: New York
STATE: New York
COUNTRY: United States of America
ZIP: 10174-6401
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/09/735,787
FILING DATE: 13-Dec-2000
CLASSIFICATION: <Unknown>
PRIOR APPLICATION DATA:
APPLICATION NUMBER: 09/189,028
FILING DATE: <Unknown>
ATTORNEY/AGENT INFORMATION:
NAME: Lambiris, Elias J.
REGISTRATION NUMBER: 33,728
REFERENCE/DOCKET NUMBER: 3469.214-US
TELECOMMUNICATION INFORMATION:
TELEPHONE: 212-867-0123
TELEFAX: 212-878-9655
INFORMATION FOR SEQ ID NO: 3:
SEQUENCE CHARACTERISTICS:
LENGTH: 1473 base pairs

TYPE: nucleic acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: cDNA
HYPOTHETICAL: NO
ANTI-SENSE: NO
ORIGINAL SOURCE:
ORGANISM: Fusarium oxysporum
STRAIN: DSM 2672
FEATURE:
NAME/KEY: CDS
LOCATION: 97..1224
SEQUENCE DESCRIPTION: SEQ ID NO: 3
US-09-735-787-3

Query Match 18.6%; Score 189.4; DB 10; Length 1473;
Best Local Similarity 59.0%; Pred. No. 1.8e-51;
Matches 369; Conservative 0; Mismatches 241; Indels 15; Gaps 2;
QY 380 GTGGTCCCTGTGTAACGGTGTCTACTACTGTTATTGGATTGCTGTAAAGCCCTCTGTA 439
DB 143 GTGCTCTTCTGGAAGGGGTCACTACTGATGATGAGGATGCTGGAAGCCCTTCTTGGT 202
QY 440 GCTGGCCCGGTAAAGCCCAATGTCACTTCTCTGCTCAAGTCTGTAAAGAGATGTGTCA 439
DB 203 CTGGAGCGGAAAGGCTGTCTCAAGCCCTCTTAACTTGATTAAGAGACAAACC 262
QY 500 CTGCTCTTGTGTAAGCAATGCTCAAGTGTGCTGTAAAGGCTGTAAAGTATGATGTA 559
DB 263 CATTTCACACCAATGCTGTCAAGGTTGTAGAGGTGTGTTCTGCTTAAGCTTGCA 322
QY 560 ACACACCAACCTTGGGCTGTAAAGCAACCTTGGCTAATGTTTGGCTGTGCTGCCA 619
DB 323 CCAACTACTCTCCCTGGGCTGTCAAGATGATGCTTGGCTTGGCTGTACCAAGA 382
QY 620 TCAAGTGTGTGTAATCTCGCTGTGTGTTCTTGTTCGAATTAATTAATTAATTA 679
DB 383 TCTCCGCTGTGCTCGAGGCGAGTGTGTCTGTCTTGAAGCTTGAACCTTCAACATG 442
QY 680 CTTCTGTGTGTGTAAGAGATGTTTCCAAAGTCACTAAGTGTGATCTTGGCT 729
DB 443 GCCCGCTCAAGGCGAAGATGATGCTCAAGTCCCAACACTGAGGATCTGGCG 502
QY 740 CCTCTACTGTGCTCACTTGTGCAAAATGCCCGGTGTGTGTGTAATTTCAATG 799
DB 503 ACA-----ACCACTTGCATCTCATGATGCCCGGTGTGTGTGTAATTTCAATG 553
QY 800 GTTGTTCACCAATGAGGTGTGCTCCCAATGACGTTGGGCTCAAGTATAGGTGTAAT 859
DB 554 GTGCACTCTGTGATTCG-----CAAGGCTCTGGGCGGTGCCAATGAGCGGTATCT 607
QY 860 CTTCTGATCTGATGCTGTAGTCTTCTTCCGACTCCAAGCTGTGTAAATGAGAT 919
DB 608 CTCCTCGAAGCGATGATGATGATGATGATGATGATGATGATGATGATGATGATGAT 667
QY 920 TCACTGTGTCAAGACGCTGATTAACCAAGTACTTAAGAAATTAATTAATTAATTA 979
DB 668 TCACACTGTGTGAGAACGCGCAACACCTTCACTTGAAGAGTTCAAGTGTGCA 727
QY 980 AGGAATCACCGGCAAGACAGGTTG 1004
DB 728 AGGCTCTCTGTGACATCATGATG 752

RESULT 2

US-10-007-521-5
Sequence 5, Application US/10007521
Publication No. US20030054539A1
GENERAL INFORMATION:
APPLICANT: Schulten, Martin
Andersen, Lene N.
Lassen, Soren F.
Kauppinen, Markus S.

Lange, Lene
Nielsen, Ruby I.
Hara, Michiko
Takagi, Shinobu
TITLE OF INVENTION: No. US20030054539A1 Endoglucanases
NUMBER OF SEQUENCES: 109
CORRESPONDENCE ADDRESS:
ADDRESSEE: No. US20030054539A1 No. US20030054539A1disk of No. US200300545
STREET: 405 Lexington Avenue, 64th Floor
CITY: New York
STATE: New York
COUNTRY: United States of America
ZIP: 10174-6401
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patent Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/10/007,521
FILING DATE: 10-Dec-2001
CLASSIFICATION: <Unknown>
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US/08/651,136
FILING DATE: 21-MAY-1996
ATTORNEY/AGENT INFORMATION:
NAME: Lambiris, Elias J.
REGISTRATION NUMBER: 33,728
REFERENCE/DOCKET NUMBER: 4366.200-US
TELECOMMUNICATION INFORMATION:
TELEPHONE: 212-867-0123
TELEFAX: 212-878-9655
INFORMATION FOR SEQ ID NO: 5:
SEQUENCE CHARACTERISTICS:
LENGTH: 927 base pairs
TYPE: nucleic acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULE TYPE: cDNA
FEATURE:
NAME/KEY: CDS
LOCATION: 1..924
SEQUENCE DESCRIPTION: SEQ ID NO: 5
US-10-007-521-5
Query Match 17.8%; Score 181.2; DB 9; Length 927;
Best Local Similarity 59.0%; Pred. No. 6.7e-49;
Matches 372; Conservative 0; Mismatches 243; Indels 15; Gaps 3;
QY 387 CTCTGTAAAGGTGTCTACTGCTGTTATTGGATGCTGTAAAGGCTCTGTAGCTGCC 446
DB 60 CTCGGGCAATCGGCAAGACCAACCGGTATCGGAGCTGCTCAAGCCGAGCTGGCGCTGGCC 119
QY 447 CGGTAAAGCAATGTCAGTTCTCTGCTCAAGTCTGTAAAGAGATGATGATGATGATGAT 506
DB 120 CGGCAAGGCGCC--CTGCTCTCGGTGCAAGCTGTGCAAGCAAGCAAGCAAGCAAGCTTCA 176
QY 507 TAGTACAGCAATGCGCAAGTGTGCTGTAAAGTGTGTAACAGT--TACATGTAAAGCA 563
DB 177 CAGCGGGGCTCCAGCCGGTCCGGCTGCGACGCGGGCGGAGGCTTACATGATGCTCTTC 236
QY 564 CAACCAACTTGGGCTGTAAAGCAACACTTGGCTATGATGTTTGGCTGCTGCTCCATGAG 623
DB 237 CCAGAGCCCTCTGGGCGGTGAGCGACGAGCTGTGTAAGCTGGGCGGCTCAAGCTGCG 296
QY 624 TGGTGTGTGATCTCGCTGCTGTCTTCTTGTGAACTTACTTCACTTCACTCTC 683
DB 297 CGGCACTCTCGAGTCCAGTGTGTGCTGCTGCTGCTGCTGCTGCTGCTGCTGCTGCTGCT 356
QY 684 TGTGCTGTAAAGAGATGTTGTCCAGTCACTTAACACTGTGTGTGATCTTGGCTCTTC 743
DB 357 GTTCGGGCGCAAGATGATGATGATGATGATGATGATGATGATGATGATGATGATGATGAT 411


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QY      640 CGGTGTCCTGTTCTTGTTCAGACTTAATTCACTTCACTCGTGTGGATAGAAG   699
Db      354 TCGTGATGCTGTCGCCTGCTAATGCTCTTCAATTCAATCCGCCCTCCTGACAAAGC   413
QY      700 ATGATGTCCAAGTCACTAACACTGTGTGTGAATCTTGCTCTCTAATGTCCTCATTT   759
Db      414 ATGTTGTGAAATCCAACTGACCAACTGGCGAGATCTCAC-----GGCACTCATTT   464
QY      760 GACTTGCAATGCCCCGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGT   819
Db      465 GAATTCAGATGCCCCTGAGAGGTCTCGGATCTTGAAGGCTGCACCCCGCAAGTTGGC   524
QY      820 GCTCCCAATACCGGTGGGCTCAAGATAAGTGATTTCTTCTGTGATCTAATGCTCT   879
Db      525 TTCACTGTCCCC-----GGCAACCGCTACGGGGGATACCAGAGCCGACAGTGC   578
QY      880 AGTCTTCTTCCTCCGACTCCAAAGCTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGT   939
Db      579 GAGCTGCTTCCTCCCTCTCCCTGTAACGGCTGTGACATCTTGAACAGTTCAAGATGCTC   638
QY      940 GATAACCCCAAGCATGACTTACAAGAAATTACTGTCTTAAGAAATCACCGCCMAAGA   999
Db      639 GACAACCCCAAGCATGACTGAGCGCGCGCTGCATGCGCCGCGCTCAAGAACCGCTCC   698

QY      1000 GGTTG 1004
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Db      699 GGCTG 703

RESULT 8
US-10-007-521-13
; Sequence 13, Application US/10007521
; Publication No. US20030054539A1
GENERAL INFORMATION:
APPLICANT: Schuelein, Martin
          Andersen, Lene N.
          Lassen, Soren F.
          Kauppinen, Markus S.
          Lange, Lene
          Nielsen, Ruby I.
          Ihara, Michiko
          Takagi, Shinobu
TITLE OF INVENTION: No. US20030054539A1el Endoglucanases
NUMBER OF SEQUENCES: 109
CORRESPONDENCE ADDRESS:
ADDRESSSEE: No. US20030054539A1o No. US20030054539A1disk of No. US200300545
STREET: 405 Lexington Avenue, 64th Floor
CITY: New York
STATE: New York
COUNTRY: United States of America
ZIP: 10174-6401
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/10/007,521
FILING DATE: 10-Dec-2001
CLASSIFICATION: <Unknown>
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US/08/651,136
FILING DATE: 21-MAY-1996
ATTORNEY/AGENT INFORMATION:
NAME: Lambitis, Elias J.
REGISTRATION NUMBER: 33,728
REFERENCE/DOCKET NUMBER: 4366-200-US
TELECOMMUNICATION INFORMATION:
TELEPHONE: 212-867-0123
TELEFAX: 212-878-9655
INFORMATION FOR SEQ ID NO: 13:
SEQUENCE CHARACTERISTICS:
LENGTH: 913 base pairs

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Db      471 ATGGAACGGCATCAATCT-----GGGCAACAGATAGGGGGCTTCACTGACCGCTCGCA 524
QY      873 CTGCTCTAGTCTTCTCTCCGCACTCCAGCTGGTTGTAATGAGATTCATCTGTTCAA 932
Db      525 ATGTGGAGCGCTCCCGTCCAAATGGGAGGCGACAGCTGCACTGGCGCTTGCAGTGGTTCA 584
QY      933 GAACGCTGATTAACCCAAAGCTAGCTATCAAGAGAGTTACTGTCTTAAGGAATCAACCC 992
Db      585 GAATGGCGCAACCCCACTGCAATGGAGGCTGTCACTTGCACAGGAATTTGGTGC 644
QY      993 CAAGACAGTTGTTCAAGAA 1012
Db      645 CCGAGCTGGCTGTTCCCGTA 664

RESULT 10
US-09-261-329-23
; Sequence 23, Application US/09261329
; Publication No. US20030092097A1
; GENERAL INFORMATION:
; APPLICANT: Andersen, Kim
; APPLICANT: Schuelein, Martin
; APPLICANT: Christiansen, Lars
; APPLICANT: Damgaard, Bo
; APPLICANT: Von der Osten, Claus
; TITLE OF INVENTION: Cellulase Variants
; FILE REFERENCE: 4887.204-US
; CURRENT APPLICATION NUMBER: US/09/261.329
; EARLIER FILING DATE: 1999-03-03
; EARLIER APPLICATION NUMBER: 1013/96
; NUMBER OF SEQ ID NOS: 26
; SOFTWARE: FastSeq for Windows Version 3.0
; SEQ ID NO 23
; LENGTH: 1261
; TYPE: DNA
; ORGANISM: Humicola grisea
US-09-261-329-23

Query Match      15.5%; Score 157.8; DB 9; Length 1261;
Best Local Similarity 57.9%; Pred. No. 4.2e-41;
Matches 348; Conservative 0; Mismatches 232; Indels 21; Gaps 3;

QY      404 CTACTCGTTATTGGATTTGCTGAAGGCTCTCTAGCTGGCCCGGTAAAGCCATGTCA 463
Db      128 CGACCAATAGTGGAGCTGTGCAAGCCATGCTCTTGGCCCGAAAGGCACTGTGA 187
QY      464 GTTCTCTGTCAAGTCTGTGAACAAGATGCTCACTGCTTGTAGTACAGCAATGCC 523
Db      188 ACAGCCTGTC--TTCACTTGCAGCCCAAAATCCAGCGCATCACGACCCCAATACA 244
QY      524 AAAGTGGCTGAACGGTGTGAACAGTACATGTGAACGACCAACCACTTGGCTGTAA 583
Db      245 AGTGGGCTGTGAAGGGGCTCGGCTTTTGTGTGTGACCAACACCCCTGGGCTCTGA 304
QY      584 ACAGCAACTTGGCTATGTTTGGCTGTGCTGTCATGAGTGTGTGTGAATCTGCT 643
Db      305 ACAGCAATGTGCTATGCTTGTGCTGCAAGGCTAATTTGGGGTGTGAATCGAAACCTGCT 364
QY      644 GGTGCTGTTCTTTGGAATTAATTCTTCACTTCTACTCTTGTGTGTGTGAAGATGG 703
Db      365 GGTGCTGTGCAATGCTAGCTCTTCACTTCACTGCGGCTGTGTGCGGCAAGACATGG 424
QY      704 TTGTCCAGTACTAACAACGTGTGTATCTTGTGCTCTTACTAGTGTGTCACTTGAAT 763
Db      425 TTGTCCAGTACTAACAACGTGTGTATCTTGTGCTCTTACTAGTGTGTCACTTGAAT 475
QY      764 TGCAATATGCCGCTGTGTGTGTGTATTTCAATGTGTGTGTGTGTGTGTGTGTGTGTGT 823
Db      476 TCCAGATTTCCAGGGGGGCTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGT 535
QY      824 CCAATGACGTTGGGGCTCAAGATACGTTGTGTATTTCTTCTGTGATCTGACTGCTGTATGTC 883

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Db      536 TCGTGGGGA-----ACGCTACGGTGGCATCTCAGACCGAGCTCTGCGACTGCT 586
QY      884 TTCTTCCGCACTTCCAGTGTGTGTATGAGATTCACCTGCTTCAAGAACGCTGATA 943
Db      587 TCCCTGGCGGCTGTCAAGCCGCGCTCTCTGTGCGCTTGTGATTGTTCAAGAACGCGACA 646
QY      944 ACCCAAGATGACTTACAGGAAGTTTACCTGTCTTAAGGAATCAACGCCCAAGAGTT 1003
Db      647 ACCCACTTTTACTTCAAGAGTGTGCACTGCTCCCGGAGCTTGTGCGAGACCGGCT 706
QY      1004 G 1004
Db      707 G 707

RESULT 11
US-09-735-787-1
; Sequence 1, Application US/09735787
; Patent No. US20010036910A1
; GENERAL INFORMATION:
; APPLICANT: Raasmussen, Grethe
; APPLICANT: Mikkelsen, Jan Moller
; APPLICANT: Schuelein, Martin
; APPLICANT: Packar, Shankant A.
; APPLICANT: Hagen, Fred
; TITLE OF INVENTION: A Cellulase Preparation Comprising an
; Endoglucanase Enzyme
; NUMBER OF SEQUENCES: 33
; CORRESPONDENCE ADDRESS:
; ADDRESS: No. US20010036910A1 No. US20010036910A1disk of No. US200100369
; STREET: 405 Lexington Avenue, 64th Floor
; CITY: New York
; STATE: New York
; COUNTRY: United States of America
; ZIP: 10174-6401
; COMPUTER READABLE FORM:
; MEDIUM TYPE: Floppy disk
; COMPUTER: IBM PC compatible
; OPERATING SYSTEM: PC-DOS/MS-DOS
; SOFTWARE: Patentin Release #1.0, Version #1.30
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/09/735,787
; FILING DATE: 13-Dec-2000
; CLASSIFICATION: <Unknown>
; PRIOR APPLICATION DATA:
; APPLICATION NUMBER: 09/189,028
; FILING DATE: <Unknown>
; ATTORNEY/AGENT INFORMATION:
; NAME: Lambixis, Elias J.
; REGISTRATION NUMBER: 33,728
; REFERENCE/DOCKET NUMBER: 3469.214-US
; TELECOMMUNICATION INFORMATION:
; TELEPHONE: 212-867-0123
; TELEFAX: 212-878-9655
; INFORMATION FOR SEQ ID NO: 1:
; SEQUENCE CHARACTERISTICS:
; LENGTH: Humicola insolens
; TYPE: nucleic acid
; STRANDEDNESS: single
; MOLECULE TYPE: cDNA
; ORIGINAL SOURCE:
; TOPOLOGY: linear
; STRAIN: DSM 1800
; FEATURE:
; NAME/KEY: mat.peptide
; LOCATION: 73..924
; FEATURE:
; NAME/KEY: sig.peptide
; LOCATION: 10..72
; FEATURE:
; NAME/KEY: CDS

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1 COUNTRY: United States of America
2 ZIP: 10174-6401
3
4 COMPUTER READABLE FORM:
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6 MEDIUM TYPE: floppy disk
7
8 COMPUTER: IBM PC compatible
9
10 OPERATING SYSTEM: PC-DOS/MS-DOS
11
12 SOFTWARE: Patent In Release #1.0, Version #1.30
13
14 CURRENT APPLICATION DATA:
15
16 APPLICATION NUMBER: US/10/007,521
17
18 FILING DATE: 10-Dec-2001
19
20 CLASSIFICATION: <Unknown>
21
22 PRIOR APPLICATION DATA:
23
24 APPLICATION NUMBER: US/08/651,136
25
26 FILING DATE: 21-MAY-1996
27
28 ATTORNEY/AGENT INFORMATION:
29
30 NAME: Lambiris, Elias J.
31
32 REGISTRATION NUMBER: 33,728
33
34 REFERENCE/DOCKET NUMBER: 4366,200-US
35
36 TELECOMMUNICATION INFORMATION:
37
38 TELEPHONE: 212-867-0123
39
40 TELEFAX: 212-878-9655
41
42 INFORMATION FOR SEQ ID NO: 11:
43
44 SEQUENCE CHARACTERISTICS:
45
46 LENGTH: 1174 base pairs
47
48 TYPE: nucleic acid
49
50 STRANDEDNESS: single
51
52 TOPOLOGY: linear
53
54 MOLECULE TYPE: cDNA
55
56 FEATURE:
57
58 NAME/KEY: CDS
59
60 LOCATION: 60..956
61
62 SEQUENCE DESCRIPTION: SEQ ID NO: 11:
63
64 US-10-007-521-11
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